

EXHIBIT A

Supplemental Order

**IN THE UNITED STATES BANKRUPTCY COURT
FOR THE DISTRICT OF DELAWARE**

In re:

FTX TRADING LTD., *et al.*,¹

Debtors.

Chapter 11

Case No. 22-11068 (JTD)

(Jointly Administered)

Ref. Nos. 5202 & 7090

**SUPPLEMENTAL ORDER GRANTING MOTION OF DEBTORS TO
ESTIMATE CLAIMS BASED ON DIGITAL ASSETS**

Upon the motion (the “Motion”)² of FTX Trading Ltd. and its affiliated debtors and debtors-in-possession (collectively, the “Debtors”) for entry of an order (this “Supplemental Order”) estimating Claims based on Digital Assets and fiat currency, including Customer Entitlement Claims, based on the amounts set forth in the Digital Assets Conversion Table for the purposes of any plan in these Chapter 11 Cases; and this Court having previously entered the *Order Granting Motion of Debtors to Estimate Claims Based on Digital Assets* [D.I. 7090] (the “Original Order”), which attached as Exhibit 1 a Digital Assets Conversion Table (the “Original Digital Assets Conversion Table”); and this Court having jurisdiction to consider the Motion pursuant to 28 U.S.C. §§ 157 and 1334 and the *Amended Standing Order of Reference* from the United States District Court for the District of Delaware, dated February 29, 2012; and this Court being able to issue a final order consistent with Article III of the United States Constitution; and venue of these Chapter 11 Cases and the Motion in this district being proper pursuant to 28 U.S.C. §§ 1408 and

¹ The last four digits of FTX Trading Ltd.’s and Alameda Research LLC’s tax identification number are 3288 and 4063 respectively. Due to the large number of debtor entities in these Chapter 11 Cases, a complete list of the Debtors and the last four digits of their federal tax identification numbers is not provided herein. A complete list of such information may be obtained on the website of the Debtors’ claims and noticing agent at <https://cases.ra.kroll.com/FTX>. The principal place of business of Debtor Emergent Fidelity Technologies Ltd is Unit 3B, Bryson’s Commercial Complex, Friars Hill Road, St. John’s, Antigua and Barbuda.

² Capitalized terms not otherwise defined herein are to be given the meanings ascribed to them in the Motion.

1409; and this matter being a core proceeding pursuant to 28 U.S.C. § 157(b); and this Court having found that proper and adequate notice of the Motion and the relief requested therein has been provided in accordance with the Bankruptcy Rules and the Local Rules, and that no other or further notice is necessary; and objections (if any) to the Motion having been withdrawn, resolved or overruled on the merits; and a hearing having been held to consider the relief requested in the Motion and upon the record of the hearing and all of the proceedings had before this Court; and this Court having found and determined that the relief set forth in this Supplemental Order is in the best interests of the Debtors and their estates; and that the legal and factual bases set forth in the Motion establish just cause for the relief granted herein; and after due deliberation and sufficient cause appearing therefor;

IT IS HEREBY ORDERED THAT:

1. The Motion is GRANTED as set forth herein.
2. Pursuant to 11 U.S.C. § 502(c), the Court estimates for the purposes of solicitation, voting and distribution, the value of Claims based on Digital Assets and fiat currency, including Customer Entitlement Claims, for any plan proposed or confirmed in these Chapter 11 Cases to be based on the values set forth in the Digital Assets Conversion Table attached hereto as Exhibit 1. For the avoidance of doubt, estimation of Claims herein is for solicitation, voting and distribution purposes only and is without prejudice to claims asserted outside of these Chapter 11 Cases against non-Debtor third parties.
3. Other than as to the valuation of certain MAPS, OXY, SRM and BOBA Digital Assets noted as “TBD” in the Original Digital Assets Conversion Table and referenced in paragraph 9 of the Original Order, nothing in this Supplemental Order alters or modifies any provisions of the Original Order, and the Original Order remains in full force and effect.

4. The Debtors are authorized and empowered to execute and deliver such documents and to take and perform all actions necessary to implement and effectuate the relief granted in this Order.

5. This Court shall retain jurisdiction with respect to any matters, claims, rights or disputes arising from or related to the Motion or the implementation of this Order.

Dated: _____, 2024
Wilmington, Delaware

The Honorable John T. Dorsey
United States Bankruptcy Judge

EXHIBIT 1

Digital Assets Conversion Table

Asset		Price
[A]		[B]
<i>Fiat Currency</i>		
1.	ARS	\$0.0062360
2.	AUD	\$0.6619000
3.	BRL	\$0.1871000
4.	CAD	\$0.7506000
5.	CHF	\$1.0380000
6.	CNY	\$0.1391000
7.	EUR	\$1.0210000
8.	GBP	\$1.1692000
9.	GHS	\$0.0693240
10.	HKD	\$0.1275000
11.	IDR	\$0.0000637
12.	INR	\$0.0124090
13.	JPY	\$0.0070930
14.	MXN	\$0.0517670
15.	PHP	\$0.0171810
16.	SGD	\$0.7235000
17.	TRY	\$0.0540910
18.	USD	\$1.0000000
19.	VND	\$0.0000400
20.	XOF	\$0.0015310
21.	ZAR	\$0.0575800
<i>Stablecoins</i>		
22.	AMPL	\$0.9668414
23.	ANCT**	\$0.0000000
24.	BRZ	\$0.1562968
25.	BUSD	\$0.9999760
26.	DAI	\$0.9997000
27.	EUROC	\$1.0265000
28.	EURT	\$1.0248257
29.	FRAX	\$0.9880101
30.	GUSD	\$0.9978045
31.	GYEN	\$0.0071050
32.	HUSD**	\$0.0000000
33.	IDRT	\$0.0000634
34.	NDAU	\$15.5416983
35.	PAR	\$1.0258451
36.	PAXG	\$1,753.4508600
37.	RSV	\$0.9969920
38.	SAI**	\$0.0000000
39.	TRYB	\$0.0509070
40.	TUSD	\$0.9978553
41.	USDC	\$1.0000000
42.	USDF	\$1.0000000
43.	USDP	\$0.9990984
44.	USDS	\$0.9950000
45.	USDT	\$0.9975910

Asset		Price
[A]		[B]
<i>Stablecoin (Cont.)</i>		
46.	USTC	\$0.0239415
47.	XAUT	\$1,757.4000000
48.	XIDR	\$0.0000645
49.	XSGD	\$0.7082000
50.	ZUSD	\$1.0000000
<i>Remaining Cryptocurrencies and Tokens (excl. FTT)</i>		
51.	1INCH	\$0.5506265
52.	1WO**	\$0.0000000
53.	AAVE	\$63.9206190
54.	ABBC	\$0.1642675
55.	ABEY	\$0.6159533
56.	ADA	\$0.3497920
57.	ADH**	\$0.0000000
58.	AFCWIN-SB-2021	\$0.0000000
59.	AGLD	\$0.2463000
60.	AKRO	\$0.0026846
61.	ALBT	\$0.0478631
62.	ALCX	\$17.5644480
63.	ALEPH*	\$0.0505381
64.	ALGO	\$0.2959040
65.	ALICE	\$1.1828905
66.	ALPHA	\$0.0912154
67.	ALX**	\$0.0000000
68.	AMLT**	\$0.0000000
69.	AMN**	\$0.0000000
70.	ANC	\$0.0531424
71.	ANW	\$0.0007285
72.	APE	\$3.1755724
73.	APT	\$4.7424485
74.	AR	\$9.5507643
75.	ARE**	\$0.0000000
76.	ARST**	\$0.0000000
77.	ARV	\$0.0001056
78.	ASD*	\$0.0544898
79.	ASM	\$0.0160900
80.	ATLAS*	\$0.0024908
81.	ATOM	\$11.5991618
82.	AUDIO	\$0.1566829
83.	AURY*	\$0.4435395
84.	AVAX	\$14.1912756
85.	AXS	\$6.8561913
86.	BAAS	\$0.0005289
87.	BADGER	\$2.6147338
88.	BAL	\$5.2393950
89.	BAND	\$2.2614453
90.	BAO*	\$0.0000828

	Asset	Price
	[A]	[B]
	<i>Remaining Cryptocurrencies and Tokens (excl. FTT) (Cont.)</i>	
91.	BAR	\$3.9021409
92.	BAT	\$0.2526885
93.	BCH	\$102.2131116
94.	BCHA	\$0.0000300
95.	BEAM	\$0.1138695
96.	BERRY	\$0.0006108
97.	BF_POINT**	\$0.0000000
98.	BFC	\$0.0738605
99.	BICO	\$0.2864203
100.	BIFI	\$0.0068162
101.	BIT	\$0.3165593
102.	BLT*	\$0.0296820
103.	BMC**	\$0.0000000
104.	BNB	\$286.5200580
105.	BNT	\$0.3792324
106.	BOBA*	\$0.1655042
107.	BRC**	\$0.0000000
108.	BRLT**	\$0.0000000
109.	BSV	\$38.2825128
110.	BTC	\$16,871.6300000
111.	BTCV	\$2.5096431
112.	BTRN**	\$0.0000000
113.	BTT	\$0.0000007
114.	C98	\$0.2040890
115.	CAN	\$0.0004910
116.	CAPS	\$0.0086027
117.	CEL	\$0.6219474
118.	CHI*	\$0.1126626
119.	CHR	\$0.1122728
120.	CHZ	\$0.2197552
121.	CIM*	\$0.0000000
122.	CITY	\$4.6107138
123.	CLRX*	\$0.0000000
124.	CLV	\$0.0598594
125.	CMCT**	\$0.0000000
126.	COMP	\$37.9232400
127.	CONV	\$0.0005770
128.	COPE*	\$0.0048746
129.	COT*	\$0.0185909
130.	CPH*	\$0.0226642
131.	CQT	\$0.0874388
132.	CRE	\$0.0028662
133.	CREAM	\$6.8911210
134.	CRO	\$0.0875500
135.	CRPT	\$0.0782117
136.	CRT*	\$0.0912037
137.	CRV	\$0.6516809

	Asset	Price
	[A]	[B]
	<i>Remaining Cryptocurrencies and Tokens (excl. FTT) (Cont.)</i>	
138.	CTK	\$0.7734423
139.	CTX	\$2.2718017
140.	CUDOS	\$0.0034291
141.	CUSDT	\$0.0218002
142.	CVC	\$0.0911835
143.	CVX	\$4.0218594
144.	DACS**	\$0.0000000
145.	DAG	\$0.0491076
146.	DASH	\$35.5184641
147.	DAWN	\$0.7468876
148.	DENT	\$0.0006846
149.	DEXA	\$0.0000213
150.	DFL*	\$0.0008323
151.	DIA	\$0.2999928
152.	DMG*	\$0.0075960
153.	DODO	\$0.1128715
154.	DOGE	\$0.0828523
155.	DOT	\$5.6705792
156.	DRG**	\$0.0000000
157.	DS*	\$0.0000000
158.	DYDX	\$1.9869782
159.	EARTH**	\$0.0000000
160.	ECH**	\$0.0000000
161.	EDEN	\$0.0804372
162.	EGLD	\$45.2084940
163.	ELY**	\$0.0000000
164.	EMB*	\$0.0147266
165.	ENJ	\$0.3445027
166.	ENS	\$12.2252550
167.	EOS	\$0.9051769
168.	ETC	\$21.0673578
169.	ETH	\$1,258.8400000
170.	ETHW	\$4.1505988
171.	ETN	\$0.0023543
172.	EUL*	\$5.2959756
173.	EWT	\$3.4440290
174.	EZT**	\$0.0000000
175.	FCT	\$0.5845263
176.	FDX**	\$0.0000000
177.	FIDA*	\$0.1456669
178.	FIL	\$4.3670766
179.	FIO	\$0.0300062
180.	FLEX**	\$0.0000000
181.	FLIXX*	\$0.0000000
182.	FLOKI	\$0.0000078
183.	FRONT	\$0.1701556
184.	FTM	\$0.1917738

	Asset	Price
	[A]	[B]
	<i>Remaining Cryptocurrencies and Tokens (excl. FTT) (Cont.)</i>	
185.	FTX	\$0.0036174
186.	FUSE	\$0.0678327
187.	FXS	\$5.1236807
188.	GAL	\$1.5049689
189.	GALA	\$0.0308076
190.	GALFAN	\$1.6386832
191.	GARI	\$0.0375240
192.	GAT**	\$0.0000000
193.	GATE**	\$0.0000000
194.	GEN**	\$0.0000000
195.	GENE*	\$1.2467461
196.	GET	\$0.7966969
197.	GLMR	\$0.3835063
198.	GMT	\$0.3851205
199.	GMX	\$32.5640874
200.	GODS	\$0.2403136
201.	GOG*	\$0.0847262
202.	GOM2	\$0.0045210
203.	GRNC*	\$0.0794655
204.	GRT	\$0.0644695
205.	GST	\$0.0259475
206.	GT	\$3.8283511
207.	GXT	\$0.0015052
208.	GZE**	\$0.0000000
209.	GZIL*	\$4.8458171
210.	HBAR	\$0.0471047
211.	HBB	\$0.0645693
212.	HEART	\$0.0044909
213.	HERO	\$0.0040153
214.	HGET	\$0.3483396
215.	HMT*	\$0.0429807
216.	HNT	\$2.8245828
217.	HOLY*	\$1.1335357
218.	HOT**	\$0.0000000
219.	HT	\$5.6096533
220.	HUM	\$0.0753202
221.	HXRO*	\$0.0360251
222.	HYDRO*	\$0.0000000
223.	IDH*	\$0.0002662
224.	IGNX**	\$0.0000000
225.	ILK**	\$0.0000000
226.	IMX	\$0.4485000
227.	IND**	\$0.0000000
228.	INDI*	\$0.1057637
229.	INDI_IEO_TICKET**	\$0.0000000
230.	INTER	\$2.2220025
231.	IP3*	\$0.2490543

	Asset	Price
	[A]	[B]
	<i>Remaining Cryptocurrencies and Tokens (excl. FTT) (Cont.)</i>	
232.	IPSX**	\$0.0000000
233.	IXT**	\$0.0000000
234.	JET*	\$0.0536241
235.	JOE	\$0.1576808
236.	JST	\$0.0226663
237.	KBTT	\$0.0007129
238.	KIN*	\$0.0000080
239.	KLAY	\$0.1792372
240.	KLUNC*	\$0.1539537
241.	KMD	\$0.1879196
242.	KNC	\$0.5928001
243.	KNCL	\$0.5928001
244.	KRL	\$0.2927662
245.	KSHIB	\$0.0097500
246.	KSM	\$25.9275204
247.	KSOS	\$0.0001771
248.	LALA**	\$0.0000000
249.	LBL	\$0.0042605
250.	LCX	\$0.0482000
251.	LDC**	\$0.0000000
252.	LDO	\$1.1764306
253.	LEND**	\$0.0000000
254.	LEO	\$4.0838828
255.	LIKE	\$0.0041486
256.	LINA	\$0.0061216
257.	LINK	\$6.7932499
258.	LND*	\$0.0000000
259.	LOOKS	\$0.1468043
260.	LOOM	\$0.0439616
261.	LPT	\$7.5747441
262.	LRC	\$0.2596744
263.	LTC	\$60.6106000
264.	LTX	\$0.3110735
265.	LUA*	\$0.0114964
266.	LUNA2	\$1.6770056
267.	LUNC*	\$0.0001540
268.	MAGIC*	\$0.2456470
269.	MAID	\$0.1184386
270.	MANA	\$0.4919000
271.	MAPS*	\$0.0000000
272.	MARX	\$0.0089775
273.	MASK	\$3.3033138
274.	MATH*	\$0.0980750
275.	MATIC	\$1.0265325
276.	MBS	\$0.0898182
277.	MCB	\$4.3032898
278.	MCO**	\$0.0000000

	Asset	Price
	[A]	[B]
	<i>Remaining Cryptocurrencies and Tokens (excl. FTT) (Cont.)</i>	
279.	MEDIA*	\$2.2217798
280.	MER*	\$0.0051965
281.	MGO**	\$0.0000000
282.	MIMO	\$0.0142254
283.	MIOTA	\$0.2228489
284.	MITH	\$0.0145306
285.	MITX	\$0.0038093
286.	MKR	\$780.1942307
287.	MNGO*	\$0.0088006
288.	MNR**	\$0.0000000
289.	MOB	\$0.6213997
290.	MPLX*	\$0.0500605
291.	MRK**	\$0.0000000
292.	MSOL	\$16.0000000
293.	MSRM*	\$155,146.7074632
294.	MT	\$0.0001984
295.	MTA	\$0.0388458
296.	MTC*	\$0.0648582
297.	MTL	\$0.6666573
298.	MVL	\$0.0034930
299.	MYC*	\$0.0240728
300.	NEAR	\$2.1160000
301.	NEO	\$6.7363650
302.	NEXO	\$0.7285254
303.	NFCWIN-SB-2021	\$1.0000000
304.	NII	\$0.0003073
305.	NPLC*	\$0.0000037
306.	NPXS**	\$0.0000000
307.	NUC*	\$0.0000000
308.	NUM	\$0.0403188
309.	OAX	\$0.0916656
310.	OKB	\$19.0903594
311.	OMG	\$1.2318000
312.	ONT	\$0.1763431
313.	ORBS	\$0.0246122
314.	ORCA	\$0.4958000
315.	OXY*	\$0.0000000
316.	PAI	\$0.0002740
317.	PAL**	\$0.0000000
318.	PCI	\$0.2461043
319.	PEOPLE	\$0.0320352
320.	PERI	\$0.0761159
321.	PERP	\$0.4211518
322.	PLA	\$0.1956041
323.	PLG*	\$0.0002596
324.	PLI	\$0.0530000
325.	PMA	\$0.0000183

	Asset	Price
	[A]	[B]
	<i>Remaining Cryptocurrencies and Tokens (excl. FTT) (Cont.)</i>	
326.	POLIS*	\$0.1772295
327.	PORT*	\$0.0238768
328.	POWR	\$0.1392196
329.	PPL**	\$0.0000000
330.	PPP**	\$0.0000000
331.	PRISM	\$0.0043781
332.	PROM	\$4.3251889
333.	PSG	\$5.8781611
334.	PSY	\$0.0233829
335.	PTU*	\$0.3702685
336.	PUNDIX	\$0.3642664
337.	PWV**	\$0.0000000
338.	PYTH	\$0.0000000
339.	QASH*	\$0.0117486
340.	QBZ**	\$0.0000000
341.	QI	\$0.0063072
342.	QKC	\$0.0078844
343.	QTUM	\$2.1935600
344.	RAMP	\$0.0287482
345.	RAY	\$0.2532873
346.	RBLX**	\$0.0000000
347.	RBTC	\$16,871.6300000
348.	REAL	\$0.1050873
349.	REDI*	\$0.0000000
350.	REEF	\$0.0034151
351.	REN	\$0.0824000
352.	RENBTC	\$16,476.6225011
353.	REP	\$5.1596083
354.	RFOX	\$0.0062973
355.	RIF	\$0.0387725
356.	RNDR	\$0.5381211
357.	ROOBEE	\$0.0009154
358.	ROOK*	\$12.2942799
359.	RSR	\$0.0042055
360.	RUNE	\$1.1476770
361.	SAL**	\$0.0000000
362.	SAND	\$0.6218413
363.	SECO	\$1.0001000
364.	SER	\$0.0105808
365.	SGN**	\$0.0000000
366.	SGR**	\$0.0000000
367.	SHIB	\$0.0000098
368.	SHORT_BIDEN_TOKEN	\$0.0000000
369.	SHP**	\$0.0000000
370.	SHPING	\$0.0049610
371.	SHX	\$0.0005588
372.	SIX**	\$0.0000000

	Asset	Price
	[A]	[B]
	<i>Remaining Cryptocurrencies and Tokens (excl. FTT) (Cont.)</i>	
373.	SKL	\$0.0269854
374.	SLND*	\$0.2972229
375.	SLP	\$0.0025947
376.	SLRS*	\$0.0033216
377.	SNIP**	\$0.0000000
378.	SNX	\$1.8312933
379.	SNY	\$0.0975026
380.	SOL	\$16.2471144
381.	SOLO	\$0.2279210
382.	SOS	\$0.0000002
383.	SPA	\$0.0069230
384.	SPDR*	\$0.0000650
385.	SPELL	\$0.0006802
386.	SPHTX**	\$0.0000000
387.	SRM*	\$0.1551467
388.	SRX	\$0.0148499
389.	SSX	\$0.0149817
390.	STAC**	\$0.0000000
391.	STACS**	\$0.0000000
392.	STARS	\$0.0325200
393.	STEP*	\$0.0069923
394.	STETH	\$1,252.4649000
395.	STG*	\$0.3307143
396.	STMX	\$0.0048053
397.	STORJ	\$0.3129665
398.	STSOL	\$18.6929248
399.	STU**	\$0.0000000
400.	STX	\$0.2255435
401.	SUN	\$0.0054091
402.	SUN_OLD	\$0.0054091
403.	SUPER	\$0.1040800
404.	SUSHI	\$1.2374952
405.	SWEAT	\$0.0143510
406.	SXP	\$0.2289366
407.	SYL**	\$0.0000000
408.	SYN*	\$0.4771438
409.	TAPT	\$5.3425111
410.	TEM**	\$0.0000000
411.	TFT**	\$0.0000000
412.	THRT**	\$0.0000000
413.	THX**	\$0.0000000
414.	TLM	\$0.0157681
415.	TMTG	\$0.0000923
416.	TOMO	\$0.2907561
417.	TON	\$1.1965831
418.	TONCOIN	\$1.5482817
419.	TPAY**	\$0.0000000

	Asset	Price
	[A]	[B]
	<i>Remaining Cryptocurrencies and Tokens (excl. FTT) (Cont.)</i>	
420.	TPT	\$0.0062374
421.	TRL	\$0.0225543
422.	TRU	\$0.0345301
423.	TRUMP_TOKEN	\$0.0000000
424.	TRUMPFEBWIN	\$0.0000000
425.	TRUMPGO	\$1.0000000
426.	TRUMPLOSE	\$1.0000000
427.	TRUMPSTAY	\$0.0000000
428.	TRUMPWIN	\$0.0000000
429.	TRX	\$0.0556107
430.	TTU**	\$0.0000000
431.	TULIP*	\$1.3862922
432.	UBT	\$0.1414271
433.	UBTC**	\$0.0000000
434.	UBXT	\$0.0015159
435.	UKG**	\$0.0000000
436.	UMEE	\$0.0083132
437.	UNI	\$5.7583446
438.	VET	\$0.0211672
439.	VFOX	\$0.0941208
440.	VGX	\$0.2295354
441.	VI**	\$0.0000000
442.	VIDY	\$0.0000838
443.	VIDYX	\$0.0006897
444.	VIO**	\$0.0000000
445.	VOY**	\$0.0000000
446.	VUU**	\$0.0000000
447.	VZT**	\$0.0000000
448.	WABI	\$0.0624643
449.	WAVAX	\$6.0000000
450.	WAVES	\$2.3262914
451.	WAXL	\$0.6885064
452.	WBTC	\$16,864.9139190
453.	WEMIX	\$1.4722348
454.	WFLOW	\$15.0000000
455.	WIN	\$0.0000949
456.	WLO**	\$0.0000000
457.	WOM	\$0.0302677
458.	WRX	\$0.1547882
459.	XCF*	\$0.0000000
460.	XDC	\$0.0271151
461.	XEM	\$0.0329337
462.	XES**	\$0.0000000
463.	XKI**	\$0.0000000
464.	XLM	\$0.0938490
465.	XMR	\$125.5384776
466.	XNK**	\$0.0000000

	Asset	Price
	[A]	[B]
<i>Remaining Cryptocurrencies and Tokens (excl. FTT) (Cont.)</i>		
467.	XNO	\$0.0083402
468.	XPLA*	\$0.0518939
469.	XPR	\$0.0019111
470.	XPT*	\$0.0000000
471.	XRP	\$0.3762385
472.	XTZ	\$1.0702000
473.	YFI	\$6,389.0679600
474.	YFII	\$1,903.5322345
475.	YGG	\$0.2386170
476.	ZCO**	\$0.0000000
477.	ZEC	\$38.3224320
478.	ZEN	\$10.1894779
479.	ZIL	\$0.0224346
480.	ZPR*	\$0.0000150
481.	ZRX	\$0.1830295
482.	ZWAP*	\$1.2803053

Non-Marketable Assets - LOCKED Digital Assets

483.	ATLAS_IEF_LOCKED*	\$0.0016771
484.	BOBA_LOCKED*	\$0.1139502
485.	FIDA_IEF_LOCKED*	\$0.0761691
486.	FIDA_LOCKED*	\$0.0959739
487.	LUNA2_LOCKED*	\$0.8444760
488.	MAPS_IEF_LOCKED*	\$0.0000000
489.	MAPS_LOCKED*	\$0.0000000
490.	MEDIA_LOCKED*	\$1.7526386
491.	MSRM_LOCKED*	\$104,541.3398598
492.	OXY_IEF_LOCKED*	\$0.0000000
493.	OXY_LOCKED*	\$0.0000000
494.	POLIS_IEF_LOCKED*	\$0.1219276
495.	PYTH_IEF_LOCKED	\$0.0000000
496.	PYTH_LOCKED	\$0.0000000
497.	RAY_IEF_LOCKED*	\$0.1777578
498.	SOL_IEF_LOCKED*	\$10.5284958
499.	SRM_IEF_LOCKED*	\$0.1042713
500.	SRM_LOCKED*	\$0.1045413
501.	UBXT_LOCKED	\$0.0015159
502.	USD_IEF_LOCKED*	\$0.8319019

Non-Marketable Assets - CUSTOM Tokens

503.	MAPS_CUSTOM (Customer ID 266388)*	\$0.0000000
504.	OXY_CUSTOM (Customer ID 266388)*	\$0.0000000
	OXY_CUSTOM (Customer ID 289114)*	\$0.0000000
505.	SRM_CUSTOM (Customer ID 289114)*	\$0.1046495
	SRM_CUSTOM (Customer ID 368185)*	\$0.1144301
	SRM_CUSTOM (Customer ID 374171)*	\$0.1044750
	SRM_CUSTOM (Customer ID 408404)*	\$0.0999159

	Asset	Price
	[A]	[B]
<i>Non-Marketable Assets - CUSTOM Tokens (Cont.)</i>		
505.	SRM_CUSTOM (Customer ID 410499)*	\$0.0999159
	SRM_CUSTOM (Customer ID 2588067)*	\$0.0977176
	SRM_CUSTOM (Customer ID 2791093)*	\$0.1044750
	SRM_CUSTOM (Customer ID 3064436)*	\$0.1144301
<i>Non-Marketable Assets - Options</i>		
506.	LOCKED_MAPS_STRIKE-0.07_VEST-2030-1*	\$0.0000000
	LOCKED_MAPS_STRIKE-0.07_VEST-2030-2*	\$0.0000000
507.	LOCKED_OXY_STRIKE-0.03_VEST-2030-1*	\$0.0000000
	LOCKED_OXY_STRIKE-0.03_VEST-2030-2*	\$0.0000000
508.	LOCKED_SRM_STRIKE-0.1_VEST-2030-1*	\$0.1165304
	LOCKED_SRM_STRIKE-0.1_VEST-2030-2*	\$0.1220657
<i>FTX Equity Claims and FTT</i>		
509.	FTT*	\$0.0000000
	FTT_CUSTOM (Customer ID 151162)*	\$0.0000000
	FTT_CUSTOM (Customer ID 160222)*	\$0.0000000
	FTT_CUSTOM (Customer ID 175907)*	\$0.0000000
510.	FTT_CUSTOM (Customer ID 205992)*	\$0.0000000
	FTT_CUSTOM (Customer ID 713123)*	\$0.0000000
	FTT_CUSTOM (Customer ID 1743405)*	\$0.0000000
	FTT_CUSTOM (Customer ID 1785423)*	\$0.0000000
511.	FTT_LOCKED*	\$0.0000000
512.	FTT_R3*	\$0.0000000
513.	FTT_STRIKE-0.4_EXERCISE-2030*	\$0.0000000
	FTT_STRIKE-0.4_EXERCISE-2030*	\$0.0000000
514.	FTT_STRIKE-0.4_UNLOCK-EXPIRE-2030*	\$0.0000000
	FTT_STRIKE-0.4_UNLOCK-EXPIRE-2030*	\$0.0000000
515.	FTX_EQUITY*	\$0.0000000
516.	FTX_EQUITY_OPTIONS_PER_AWARD_AGR EEMENTS_PENDING_MAY_2021*	\$0.0000000
517.	FTX_EQUITY_STRIKE-2.28_VEST- 2022_EXPIRE-2030*	\$0.0000000
518.	WEST_REALM_EQUITY*	\$0.0000000
519.	WEST_REALM_EQUITY_OPTIONS_PER_A WARD_AGREEMENTS_PENDING_MAY_202 1*	\$0.0000000
520.	WEST_REALM_EQUITY_POSTSPLIT*	\$0.0000000
521.	WEST_REALM_EQUITY_STRIKE- 0.33_EXPIRE-2030*	\$0.0000000
<i>Leveraged Tokens</i>		
522.	ADABEAR	\$0.0000000
523.	ADABULL	\$0.1099645
524.	ADADOOM	\$0.0523066
525.	ADAHALF	\$26,457.7365100
526.	ADAHEDGE	\$8.3123883
527.	ADAMOON	\$0.2948852

	Asset	Price
	[A]	[B]
	<i>Leveraged Tokens (Cont.)</i>	
528.	ALGOBEAR	\$0.0000000
529.	ALGOBULL	\$0.0000000
530.	ALGODOOM	\$0.0000000
531.	ALGOHALF	\$9,934.4971530
532.	ALGOHEDGE	\$49.6354567
533.	ALGOMOON	\$0.0000000
534.	ALTBEAR	\$0.0000037
535.	ALTBULL	\$0.0987011
536.	ALTDOOM	\$0.0061345
537.	ALTHALF	\$14,833.9244500
538.	ALTHEDGE	\$86.3468666
539.	ALTMOON	\$0.0006003
540.	ASDBEAR	\$0.0000000
541.	ASDBULL	\$0.0000001
542.	ASDDOOM	\$0.0007073
543.	ASDHALF	\$6,989.2699420
544.	ASDHEDGE	\$17.3960638
545.	ASDMOON	\$0.0025923
546.	ATOMBEAR	\$0.0000000
547.	ATOMBULL	\$0.0000064
548.	ATOMDOOM	\$0.0253355
549.	ATOMHALF	\$19,453.0853900
550.	ATOMHEDGE	\$8.4440723
551.	ATOMMOON	\$0.0002407
552.	BALBEAR	\$0.0000001
553.	BALBULL	\$0.0000239
554.	BALHALF	\$7,873.8791210
555.	BALHEDGE	\$53.0641831
556.	BCHBEAR	\$0.0000580
557.	BCHBULL	\$0.0000022
558.	BCHDOOM	\$0.0004450
559.	BCHHALF	\$5,049.9221550
560.	BCHHEDGE	\$404.1708021
561.	BCHMOON	\$0.0000000
562.	BEAR	\$0.0002263
563.	BEARSHIT	\$0.0000008
564.	BNBBEAR	\$0.0000000
565.	BNBBULL	\$31.3316250
566.	BNBDOOM	\$0.0135797
567.	BNBHALF	\$47,192.4636900
568.	BNBHEDGE	\$3.5969590
569.	BNBMOON	\$0.0013545
570.	BSVBEAR	\$0.0000019
571.	BSVBULL	\$0.0000000
572.	BSVDOOM	\$0.0000000
573.	BSVHALF	\$3,590.5460510
574.	BSVHEDGE	\$247.1835878

	Asset	Price
	[A]	[B]
	<i>Leveraged Tokens (Cont.)</i>	
575.	BSVMOON	\$0.0000000
576.	BTC3S	\$0.0000000
577.	BTCSHORT	\$0.0000000
578.	BULL	\$46.8805090
579.	BULLSHIT	\$0.0408873
580.	BVOL	\$383.9608842
581.	COMPBEAR	\$0.0000002
582.	COMPBULL	\$0.0000014
583.	COMPHALF	\$6,845.7817960
584.	COMPHEGE	\$83.8036923
585.	CUSDTBEAR	\$11,590.3414900
586.	CUSDTBULL	\$4,946.0920590
587.	CUSDTHALF	\$5,204.3890910
588.	CUSDTHEDGE	\$5,807.4255260
589.	DEFIBEAR	\$0.0001389
590.	DEFIBULL	\$0.0045419
591.	DEFIHALF	\$8,325.7783530
592.	DEFIHEDGE	\$193.5035105
593.	DMGBEAR	\$0.0000187
594.	DMGBULL	\$0.0000000
595.	DMGHEDGE	\$245.4960819
596.	DOGEBEAR	\$0.0000000
597.	DOGEBEAR2021	\$0.0463891
598.	DOGEBULL	\$0.0244994
599.	DOGEDOOM	\$13.5655226
600.	DOGEHALF	\$91,967.0139400
601.	DOGEHEDGE	\$0.3192268
602.	DOGEMOON	\$0.1555753
603.	DOOM	\$19.9254775
604.	DOOMSHIT	\$0.0385002
605.	DRGNBEAR	\$0.0000021
606.	DRGNBULL	\$0.0211301
607.	DRGNDOOM	\$1.7276392
608.	DRGNHALF	\$15,076.9989900
609.	DRGNHEDGE	\$54.0990188
610.	DRGNMOON	\$0.0187552
611.	EOSBEAR	\$0.0000018
612.	EOSBULL	\$0.0000001
613.	EOSDOOM	\$0.0000001
614.	EOSHALF	\$4,759.4851730
615.	EOSHEDGE	\$179.8087441
616.	EOSMOON	\$0.0000001
617.	ETCBEAR	\$0.0000000
618.	ETCBULL	\$0.0024248
619.	ETCDOOM	\$0.0000000
620.	ETCHALF	\$21,221.9104600
621.	ETCHEDGE	\$8.2806052

	Asset	Price
	[A]	[B]
	<i>Leveraged Tokens (Cont.)</i>	
622.	ETCMOON	\$0.0000017
623.	ETH3L	\$0.0000000
624.	ETH3S	\$0.0000000
625.	ETHBEAR	\$0.0000000
626.	ETHBULL	\$2.4760575
627.	ETHDOOM	\$0.0016732
628.	ETHHALF	\$18,469.7957700
629.	ETHHEDGE	\$18.4207875
630.	ETHMOON	\$0.0000019
631.	EXCHBEAR	\$0.0000972
632.	EXCHBULL	\$295.1514787
633.	EXCHDOOM	\$0.1860545
634.	EXCHHALF	\$17,375.5146000
635.	EXCHHEDGE	\$84.8886955
636.	EXCHMOON	\$5.3614867
637.	GRTBEAR	\$0.0000167
638.	GRTBULL	\$0.0000003
639.	HALF	\$10,559.2005400
640.	HALFSHIT	\$17,491.1907500
641.	HEDGE	\$139.4945515
642.	HEDGESHIT	\$41.6002097
643.	HTBEAR	\$0.0001351
644.	HTBULL	\$0.0716140
645.	HTDOOM	\$0.0000004
646.	HTHALF	\$9,217.4647730
647.	HTHEDGE	\$152.3190431
648.	HTMOON	\$0.0024429
649.	IBVOL***	\$0.0000000
650.	JPYBEAR	\$3,783.7281240
651.	KLUNCBEAR	\$2,090.2842430
652.	KNCBEAR	\$0.0000002
653.	KNCBULL	\$0.0000155
654.	KNCHALF	\$5,886.9490350
655.	KNCHEDGE	\$100.4984535
656.	LEOBEAR	\$0.0541314
657.	LEOBULL	\$296.0310385
658.	LEODOOM	\$1,245.0328410
659.	LEOHALF	\$14,692.5310700
660.	LEOHEDGE	\$416.1034786
661.	LEOMOON	\$10.0705551
662.	LINKBEAR	\$0.0000000
663.	LINKBULL	\$0.0001093
664.	LINKDOOM	\$0.0000136
665.	LINKHALF	\$12,059.6325400
666.	LINKHEDGE	\$10.6713596
667.	LINKMOON	\$0.0152255
668.	LTCBEAR	\$0.0000615

	Asset	Price
	[A]	[B]
	<i>Leveraged Tokens (Cont.)</i>	
669.	LTCBULL	\$0.0000851
670.	LTCDOOM	\$0.0030877
671.	LTCHALF	\$8,769.4548190
672.	LTCHEDGE	\$350.0723044
673.	LTCMOON	\$0.0000020
674.	MATICBEAR	\$0.0000000
675.	MATICBEAR2021	\$0.0000022
676.	MATICBULL	\$0.0003941
677.	MATICDOOM	\$0.0000000
678.	MATICHALF	\$83,551.6928100
679.	MATICHEDGE	\$0.0633150
680.	MATICMOON	\$0.0000000
681.	MIDBEAR	\$0.0000945
682.	MIDBULL	\$0.3459609
683.	MIDDOOM	\$0.0056389
684.	MIDHALF	\$11,723.2535300
685.	MIDHEDGE	\$123.1185961
686.	MIDMOON	\$0.0430683
687.	MKRBEAR	\$0.0000003
688.	MKRBULL	\$0.0671530
689.	MKRHALF	\$12,145.3183000
690.	MKRHEDGE	\$50.0188578
691.	MOON	\$0.0526138
692.	MOONSHIT	\$0.0205360
693.	OKBBEAR	\$0.0000000
694.	OKBBULL	\$0.8581410
695.	OKBDOOM	\$0.0000000
696.	OKBHALF	\$21,894.0791500
697.	OKBHEDGE	\$6.1667638
698.	OKBMOON	\$0.0321605
699.	PAXGBEAR	\$9,701.5780080
700.	PAXGBULL	\$3,484.0791990
701.	PAXGHALF	\$5,207.0757900
702.	PAXGHEDGE	\$5,346.6198310
703.	PRIVBEAR	\$0.0000001
704.	PRIVBULL	\$0.0231324
705.	PRIVHALF	\$9,339.6864750
706.	PRIVHEDGE	\$291.5226786
707.	SUSHIBEAR	\$0.0000000
708.	SUSHIBULL	\$0.0000000
709.	SUSHIHALF	\$6,529.6163500
710.	SUSHIHEDGE	\$20.0885420
711.	SXPBEAR	\$0.0000000
712.	SXPBULL	\$0.0000000
713.	SXPHALF	\$5,393.0349640
714.	SXPHEGE	\$86.1083925
715.	THETABEAR	\$0.0000000

	Asset	Price
	[A]	[B]
	<i>Leveraged Tokens (Cont.)</i>	
716.	THETABULL	\$0.0004096
717.	THETAHALF	\$14,122.6296600
718.	THETAHEDGE	\$21.0005876
719.	TOMOBEAR	\$0.0000000
720.	TOMOBEAR2021	\$0.0000049
721.	TOMOBULL	\$0.0000000
722.	TOMODOOM	\$0.0000000
723.	TOMOHALF	\$8,973.4768520
724.	TOMOHEDGE	\$10.5818576
725.	TOMOMOON	\$0.0000000
726.	TRXBEAR	\$0.0000000
727.	TRXBULL	\$0.0091679
728.	TRXDOOM	\$0.0000000
729.	TRXHALF	\$17,261.7622800
730.	TRXHEDGE	\$37.7394181
731.	TRXMOON	\$0.0000001
732.	TRYBBEAR	\$2,188.1014370
733.	TRYBBULL	\$1,905.2635810
734.	TRYBHALF	\$6,102.3209960
735.	TRYBHEDGE	\$3,975.9875420
736.	UNISWAPBEAR	\$0.0088776
737.	UNISWAPBULL	\$0.0173830
738.	UNISWAPHALF	\$4,722.3967030
739.	UNISWAPHEDGE	\$801.9195961
740.	USDTBEAR	\$3,058.7365350
741.	USDTBULL	\$10,869.6297300
742.	USDTDOOM	\$6,025.7912030
743.	USDTHALF	\$6,168.4232660
744.	USDTHEDGE	\$3,827.2826750
745.	USDTMOON	\$5,535.0918740
746.	VETBEAR	\$0.0000013
747.	VETBULL	\$0.0000482
748.	VETHALF	\$7,881.8207010
749.	VETHEDGE	\$95.5379331
750.	XAUTBEAR	\$4,535.0413900
751.	XAUTBULL	\$4,282.0145160
752.	XAUTHALF	\$5,635.9334290
753.	XAUTHEDGE	\$4,684.9190310
754.	XLMBEAR	\$0.0108123
755.	XLMBULL	\$0.0010346
756.	XRPBEAR	\$0.0000000
757.	XRPBULL	\$0.0000129
758.	XRPDOOM	\$0.0992402
759.	XRPHALF	\$12,340.2866700
760.	XRPHEDGE	\$43.5051964
761.	XRPMOON	\$0.0000973
762.	XTZBEAR	\$0.0000002

	Asset	Price
	[A]	[B]
<i>Leveraged Tokens (Cont.)</i>		
763.	XTZBULL	\$0.0000058
764.	XTZDOOM	\$0.0000070
765.	XTZHALF	\$5,426.9375860
766.	XTZHEDGE	\$80.0613995
767.	XTZMOON	\$2.1647956
768.	ZECBEAR	\$0.0022051
769.	ZECBULL	\$0.0000600
<i>Tokenized Stocks</i>		
770.	AAPL	\$164.1105734
771.	ABNB	\$96.0000000
772.	ACB	\$0.9999615
773.	AMC	\$2.3736839
774.	AMD	\$71.5300000
775.	AMZN	\$141.0000000
776.	AMZNPRES**	\$0.0000000
777.	APEAMC	\$2.8312387
778.	APHA	\$3.3000000
779.	ARKK	\$36.7500000
780.	BABA	\$69.6482759
781.	BB	\$4.3800000
782.	BILI	\$11.5000000
783.	BITO	\$141.1510000
784.	BITW	\$654.0250000
785.	BNTX	\$130.0069841
786.	BYND	\$10.0000000
787.	CBSE**	\$0.0000000
788.	CGC	\$1.9770210
789.	COIN	\$30.0000000
790.	CRON	\$3.5830000
791.	DKNG	\$10.2000000
792.	ETHE	\$9.9990000
793.	FB	\$118.0000000
794.	GBTC	\$8.4053969
795.	GDX	\$28.0000000
796.	GDXJ	\$34.6500000
797.	GLD	\$164.0000000
798.	GLXY	\$2.8534083
799.	GME	\$21.7725000
800.	GMEPRE**	\$0.0000000
801.	GOOGL	\$140.0000000
802.	GOOGLPRE**	\$0.0000000
803.	HOOD	\$8.9000000
804.	HOOD_PRE**	\$0.0000000
805.	MRNA	\$162.2837500
806.	MSTR	\$176.0022727
807.	NFLX	\$221.5600000

	Asset	Price
	[A]	[B]
<i>Tokenized Stocks (Cont.)</i>		
808.	NIO	\$7.1215967
809.	NOK	\$192.0000000
810.	NVDA	\$179.2500000
811.	NVDA_PRE**	\$0.0000000
812.	PENN	\$35.0360000
813.	PFE	\$57.0000000
814.	PYPL	\$82.7457524
815.	SLV	\$21.0000000
816.	SPY	\$395.2800000
817.	SQ	\$68.4769563
818.	TLRY	\$1.0888269
819.	TSLA	\$218.9500000
820.	TSLAPRE**	\$0.0000000
821.	TSM	\$86.2900000
822.	TWTR	\$54.2000000
823.	UBER	\$20.0350000
824.	USO	\$139.3253569
825.	WNDR	\$0.1800000
826.	ZM	\$87.9242857
<i>Spot+ Derivatives (EU Only)</i>		
827.	1INCH	\$0.5506265
828.	AAVE	\$63.9206190
829.	AGLD	\$0.2463000
830.	AKRO	\$0.0026846
831.	ALCX	\$17.5644480
832.	ALEPH	\$0.0634082
833.	ALGO	\$0.2959040
834.	ALICE	\$1.1828905
835.	ALPHA	\$0.0912154
836.	ANC	\$0.0531424
837.	APE	\$3.1755724
838.	APT	\$4.7424485
839.	ASD	\$0.0667762
840.	ATLAS	\$0.0029998
841.	ATOM	\$11.5991618
842.	AUDIO	\$0.1566829
843.	AURY	\$0.5119689
844.	AVAX	\$14.1912756
845.	AXS	\$6.8561913
846.	BADGER	\$2.6147338
847.	BAL	\$5.2393950
848.	BAND	\$2.2614453
849.	BAO	\$0.0001056
850.	BAR	\$3.9021409
851.	BAT	\$0.2526885
852.	BCH	\$102.2131116

Asset		Price
[A]		[B]
<i>Spot+ Derivatives (EU Only) (Cont.)</i>		
853.	BF_POINT**	\$0.0000000
854.	BICO	\$0.2864203
855.	BIT	\$0.3165593
856.	BLT	\$0.0418393
857.	BNB	\$286.5200580
858.	BNT	\$0.3792324
859.	BOBA	\$0.2207532
860.	BTC	\$16,871.6300000
861.	BTT	\$0.0000007
862.	C98	\$0.2040890
863.	CEL	\$0.6219474
864.	CHR	\$0.1122728
865.	CHZ	\$0.2197552
866.	CITY	\$4.6107138
867.	CLV	\$0.0598594
868.	COMP	\$37.9232400
869.	CONV	\$0.0005770
870.	COPE	\$0.0063050
871.	CQT	\$0.0874388
872.	CREAM	\$6.8911210
873.	CRO	\$0.0875500
874.	CRV	\$0.6516809
875.	CTX	\$2.2718017
876.	CUSDT	\$0.0218002
877.	CVC	\$0.0911835
878.	CVX	\$4.0218594
879.	DAWN	\$0.7468876
880.	DENT	\$0.0006846
881.	DFL	\$0.0011693
882.	DMG	\$0.0091086
883.	DODO	\$0.1128715
884.	DOGE	\$0.0828523
885.	DOT	\$5.6705792
886.	DYDX	\$1.9869782
887.	EDEN	\$0.0804372
888.	EMB	\$0.0192000
889.	ENJ	\$0.3445027
890.	ENS	\$12.2252550
891.	ETH	\$1,258.8400000
892.	ETHW	\$4.1505988
893.	EUL	\$6.1800531
894.	FIDA	\$0.2303338
895.	FRONT	\$0.1701556
896.	FTM	\$0.1917738
897.	FXS	\$5.1236807
898.	GAL	\$1.5049689
899.	GALA	\$0.0308076

Asset		Price
[A]		[B]
<i>Spot+ Derivatives (EU Only) (Cont.)</i>		
900.	GALFAN	\$1.6386832
901.	GARI	\$0.0375240
902.	GENE	\$1.7487763
903.	GMT	\$0.3851205
904.	GMX	\$32.5640874
905.	GODS	\$0.2403136
906.	GOG	\$0.1030913
907.	GRT	\$0.0644695
908.	GST	\$0.0259475
909.	GT	\$3.8283511
910.	HBB	\$0.0645693
911.	HGET	\$0.3483396
912.	HMT	\$0.0503377
913.	HNT	\$2.8245828
914.	HOLY	\$1.2800000
915.	HT	\$5.6096533
916.	HUM	\$0.0753202
917.	HXRO	\$0.0527828
918.	IMX	\$0.4485000
919.	INDI	\$0.1317318
920.	INTER	\$2.2220025
921.	IP3	\$0.2929130
922.	JET	\$0.0754000
923.	JOE	\$0.1576808
924.	JST	\$0.0226663
925.	KBTT	\$0.0007129
926.	KIN	\$0.0000092
927.	KLUNC	\$0.1877101
928.	KNC	\$0.5928001
929.	KSHIB	\$0.0097500
930.	KSOS	\$0.0001771
931.	LDO	\$1.1764306
932.	LEO	\$4.0838828
933.	LINA	\$0.0061216
934.	LINK	\$6.7932499
935.	LOOKS	\$0.1468043
936.	LRC	\$0.2596744
937.	LTC	\$60.6106000
938.	LUA	\$0.0127744
939.	LUNA2	\$1.6770056
940.	LUNC	\$0.0001877
941.	MAGIC	\$0.2734465
942.	MANA	\$0.4919000
943.	MAPS	\$0.0985383
944.	MASK	\$3.3033138
945.	MATH	\$0.1112000
946.	MATIC	\$1.0265325

	Asset	Price
	[A]	[B]
	<i>Spot+ Derivatives (EU Only) (Cont.)</i>	
947.	MBS	\$0.0898182
948.	MCB	\$4.3032898
949.	MEDIA	\$4.7500000
950.	MER	\$0.0078455
951.	MKR	\$780.1942307
952.	MNGO	\$0.0123275
953.	MOB	\$0.6213997
954.	MPLX	\$0.0635720
955.	MTA	\$0.0388458
956.	MTL	\$0.6666573
957.	MYC	\$0.0304800
958.	NEAR	\$2.1160000
959.	NEXO	\$0.7285254
960.	OKB	\$19.0903594
961.	OMG	\$1.2318000
962.	ORBS	\$0.0246122
963.	ORCA	\$0.4958000
964.	OXY	\$0.0314364
965.	PEOPLE	\$0.0320352
966.	PERP	\$0.4211518
967.	POLIS	\$0.2158631
968.	PORT	\$0.0289414
969.	PRISM	\$0.0043781
970.	PROM	\$4.3251889
971.	PSG	\$5.8781611
972.	PSY	\$0.0233829
973.	PTU	\$0.8981820
974.	PUNDIX	\$0.3642664
975.	QI	\$0.0063072
976.	RAMP	\$0.0287482
977.	RAY	\$0.2532873
978.	REAL	\$0.1050873
979.	REEF	\$0.0034151
980.	REN	\$0.0824000
981.	RNDR	\$0.5381211
982.	ROOK	\$14.2065247
983.	RSR	\$0.0042055
984.	RUNE	\$1.1476770
985.	SAND	\$0.6218413
986.	SECO	\$1.0001000
987.	SHIB	\$0.0000098
988.	SKL	\$0.0269854
989.	SLND	\$0.3878150
990.	SLP	\$0.0025947
991.	SLRS	\$0.0039720
992.	SNX	\$1.8312933
993.	SNY	\$0.0975026

	Asset	Price
	[A]	[B]
<i>Spot+ Derivatives (EU Only) (Cont.)</i>		
994.	SOL	\$16.2471144
995.	SOS	\$0.0000002
996.	SPA	\$0.0069230
997.	SPELL	\$0.0006802
998.	SRM	\$0.3722465
999.	STARS	\$0.0325200
1000.	STEP	\$0.0080138
1001.	STG	\$0.3901143
1002.	STMX	\$0.0048053
1003.	STORJ	\$0.3129665
1004.	SUN	\$0.0054091
1005.	SUSHI	\$1.2374952
1006.	SWEAT	\$0.0143510
1007.	SXP	\$0.2289366
1008.	SYN	\$0.5850000
1009.	TLM	\$0.0157681
1010.	TOMO	\$0.2907561
1011.	TONCOIN	\$1.5482817
1012.	TRU	\$0.0345301
1013.	TRX	\$0.0556107
1014.	TULIP	\$1.6566468
1015.	UBXT	\$0.0015159
1016.	UMEE	\$0.0083132
1017.	UNI	\$5.7583446
1018.	VGX	\$0.2295354
1019.	WAVES	\$2.3262914
1020.	WRX	\$0.1547882
1021.	XPLA	\$0.2911263
1022.	XRP	\$0.3762385
1023.	YFI	\$6,389.0679600
1024.	YFII	\$1,903.5322345
1025.	YGG	\$0.2386170
1026.	ZRX	\$0.1830295

Futures

1027.	1INCH-1230	\$0.4721000
1028.	1INCH-PERP	\$0.5214000
1029.	AAPL-1230	\$37.0000000
1030.	AAVE-1230	\$67.0300000
1031.	AAVE-PERP	\$63.4500000
1032.	ABNB-1230	\$121.2100000
1033.	ACB-1230	\$0.3300000
1034.	ADA-1230	\$0.3762000
1035.	ADA-PERP	\$0.3517000
1036.	AGLD-PERP	\$0.2330500
1037.	ALCX-PERP	\$16.0075000
1038.	ALGO-1230	\$0.3081500

	Asset	Price
	[A]	[B]
	<i>Futures (Cont.)</i>	
1039.	ALGO-PERP	\$0.3022000
1040.	ALICE-PERP	\$1.0097500
1041.	ALPHA-PERP	\$0.0895000
1042.	ALT-1230	\$1,817.8000000
1043.	ALT-PERP	\$1,817.0000000
1044.	AMC-1230	\$6.6562500
1045.	AMD-1230	\$59.2200000
1046.	AMPL-PERP	\$0.9584000
1047.	AMZN-1230	\$85.0000000
1048.	ANC-PERP	\$0.1469765
1049.	APE-1230	\$2.6280000
1050.	APE-PERP	\$3.1415000
1051.	APT-PERP	\$4.5700000
1052.	AR-PERP	\$9.5000000
1053.	ARKK-1230	\$73.0000000
1054.	ASD-PERP	\$0.0430000
1055.	ATLAS-PERP	\$0.0017165
1056.	ATOM-1230	\$18.5000000
1057.	ATOM-PERP	\$11.6225000
1058.	AUDIO-PERP	\$0.1506500
1059.	AVAX-1230	\$12.8000000
1060.	AVAX-PERP	\$12.7420000
1061.	AXS-1230	\$6.8659095
1062.	AXS-PERP	\$6.8920000
1063.	BABA-1230	\$67.3111523
1064.	BADGER-PERP	\$2.7460000
1065.	BAL-1230	\$5.5250000
1066.	BAL-PERP	\$5.0950000
1067.	BAND-PERP	\$2.0286000
1068.	BAT-PERP	\$0.2461000
1069.	BB-1230	\$4.6950000
1070.	BCH-1230	\$103.5600000
1071.	BCH-PERP	\$104.5767209
1072.	BILI-1230	\$12.0000000
1073.	BIT-PERP	\$0.3137500
1074.	BITO-1230	\$10.8300000
1075.	BITW-1230	\$94.0000000
1076.	BNB-1230	\$344.0000000
1077.	BNB-PERP	\$375.6250000
1078.	BNT-PERP	\$0.3659500
1079.	BNTX-1230	\$166.2300000
1080.	BOBA-PERP	\$0.4177500
1081.	BRZ-PERP	\$0.2079946
1082.	BSV-1230	\$40.3700000
1083.	BSV-PERP	\$38.4000000
1084.	BTC-0331	\$16,884.4589309
1085.	BTC-1230	\$17,458.0000000

Asset		Price
[A]		[B]
<i>Futures (Cont.)</i>		
1086.	BTC-MOVE-1111	\$2,564.6585366
1087.	BTC-MOVE-1112	\$360.0000000
1088.	BTC-MOVE-2022Q4	\$41.3674707
1089.	BTC-MOVE-2023Q1	\$3,286.2719265
1090.	BTC-MOVE-2023Q2	\$50.0000000
1091.	BTC-MOVE-WK-1111	\$3,534.5555556
1092.	BTC-MOVE-WK-1118	\$1,228.0000000
1093.	BTC-MOVE-WK-1125	\$1,048.0000000
1094.	BTC-MOVE-WK-1202	\$1,097.0000000
1095.	BTC-PERP	\$17,108.0000000
1096.	BTT-PERP	\$0.0000058
1097.	BYND-1230	\$11.6695000
1098.	C98-PERP	\$0.1821000
1099.	CAKE-PERP	\$4.0775000
1100.	CEL-1230	\$0.6700000
1101.	CEL-PERP	\$0.9242340
1102.	CELO-PERP	\$0.4975000
1103.	CGC-1230	\$3.2250000
1104.	CHR-PERP	\$0.0894182
1105.	CHZ-1230	\$0.1854125
1106.	CHZ-PERP	\$0.1872500
1107.	CLV-PERP	\$0.0481600
1108.	COMP-1230	\$41.4300000
1109.	COMP-PERP	\$34.2200000
1110.	CREAM-PERP	\$7.4280000
1111.	CRO-PERP	\$0.0826500
1112.	CRON-1230	\$3.0000000
1113.	CRV-PERP	\$0.6524500
1114.	CVC-PERP	\$0.0892500
1115.	CVX-PERP	\$2.9350000
1116.	DASH-PERP	\$36.6000000
1117.	DAWN-PERP	\$0.9140000
1118.	DEFI-1230	\$2,300.0000000
1119.	DEFI-PERP	\$2,090.8000000
1120.	DENT-PERP	\$0.0006846
1121.	DKNG-1230	\$12.6050000
1122.	DODO-PERP	\$0.1130100
1123.	DOGE-1230	\$0.1025200
1124.	DOGE-PERP	\$0.0743492
1125.	DOT-1230	\$5.2100000
1126.	DOT-PERP	\$4.9280000
1127.	DRGN-PERP	\$1,446.7561515
1128.	DYDX-PERP	\$1.9200000
1129.	EDEN-PERP	\$0.0809900
1130.	EGLD-PERP	\$45.2850000
1131.	ENJ-PERP	\$0.3703783
1132.	ENS-PERP	\$11.1450000

	Asset	Price
	[A]	[B]
	<i>Futures (Cont.)</i>	
1133.	EOS-1230	\$0.8737500
1134.	EOS-PERP	\$0.8677500
1135.	ETC-PERP	\$21.1215000
1136.	ETH-0331	\$1,195.7000000
1137.	ETH-1230	\$1,220.0000000
1138.	ETH-PERP	\$1,223.2500000
1139.	ETHE-1230	\$8.7000000
1140.	ETHW-PERP	\$2.6000000
1141.	EXCH-1230	\$5,681.0000000
1142.	EXCH-PERP	\$5,540.1000000
1143.	FB-1230	\$108.0100000
1144.	FIDA-PERP	\$0.1148000
1145.	FIL-1230	\$4.5200000
1146.	FIL-PERP	\$4.8874211
1147.	FLM-PERP	\$0.0809400
1148.	FLOW-PERP	\$1.2974309
1149.	FLUX-PERP	\$0.4600000
1150.	FTM-1230	\$0.2303000
1151.	FTM-PERP	\$0.1893000
1152.	FTT-PERP	\$1.9770000
1153.	FTXDXY-PERP	\$111.9907155
1154.	FXS-PERP	\$4.5600000
1155.	GAL-PERP	\$1.1145000
1156.	GALA-PERP	\$0.0286000
1157.	GBTC-1230	\$9.7125000
1158.	GDX-1230	\$24.2000000
1159.	GDXJ-1230	\$32.0000000
1160.	GLD-1230	\$151.7000000
1161.	GLMR-PERP	\$0.4610000
1162.	GME-1230	\$27.7250000
1163.	GMT-1230	\$0.3945000
1164.	GMT-PERP	\$0.3697056
1165.	GOOGL-1230	\$98.0000000
1166.	GRT-1230	\$0.0944750
1167.	GRT-PERP	\$0.0725000
1168.	GST-PERP	\$0.0269975
1169.	HBAR-PERP	\$0.0459800
1170.	HNT-PERP	\$2.4105000
1171.	HOLY-PERP	\$2.4165000
1172.	HOT-PERP	\$0.0015500
1173.	HT-PERP	\$5.7500000
1174.	ICP-PERP	\$3.9800000
1175.	ICX-PERP	\$0.1583000
1176.	IMX-PERP	\$0.4420000
1177.	INJ-PERP	\$1.5709167
1178.	IOST-PERP	\$0.0091450
1179.	IOTA-PERP	\$0.1696080

	Asset	Price
	[A]	[B]
	<i>Futures (Cont.)</i>	
1180.	JASMY-PERP	\$0.0038775
1181.	JPY-PERP	\$0.0069600
1182.	KAVA-PERP	\$0.8750000
1183.	KBTT-PERP	\$0.0140000
1184.	KLAY-PERP	\$0.1678500
1185.	KLUNC-PERP	\$0.1860000
1186.	KNC-PERP	\$0.6345000
1187.	KSHIB-PERP	\$0.0114050
1188.	KSM-PERP	\$26.0883248
1189.	KSOS-PERP	\$0.0001660
1190.	LDO-PERP	\$1.1098000
1191.	LEO-PERP	\$4.1285000
1192.	LINA-PERP	\$0.0071400
1193.	LINK-1230	\$6.8655000
1194.	LINK-PERP	\$6.7530000
1195.	LOOKS-PERP	\$0.1436750
1196.	LRC-PERP	\$0.2236500
1197.	LTC-1230	\$61.5100000
1198.	LTC-PERP	\$59.5400000
1199.	LUNA2-PERP	\$1.6755000
1200.	LUNC-PERP	\$0.0001702
1201.	MANA-PERP	\$0.5230000
1202.	MAPS-PERP	\$0.0694100
1203.	MASK-PERP	\$3.2877500
1204.	MATIC-1230	\$1.1749825
1205.	MATIC-PERP	\$1.0346000
1206.	MEDIA-PERP	\$5.1037013
1207.	MID-1230	\$1,042.9000000
1208.	MID-PERP	\$1,200.0000000
1209.	MINA-PERP	\$0.7592500
1210.	MKR-PERP	\$823.0000000
1211.	MNGO-PERP	\$0.0082000
1212.	MOB-PERP	\$0.9455833
1213.	MRNA-1230	\$176.0000000
1214.	MSTR-1230	\$187.2000000
1215.	MTL-PERP	\$0.6335000
1216.	MVDA10-PERP	\$8,562.5000000
1217.	MVDA25-PERP	\$8,287.5000000
1218.	NEAR-1230	\$0.9660000
1219.	NEAR-PERP	\$1.8780000
1220.	NEO-PERP	\$6.6203213
1221.	NFLX-1230	\$274.6000000
1222.	NIO-1230	\$12.0000000
1223.	NOK-1230	\$5.8000000
1224.	NVDA-1230	\$93.9750000
1225.	OKB-1230	\$19.9995000
1226.	OKB-PERP	\$18.5484838

	Asset	Price
	[A]	[B]
	<i>Futures (Cont.)</i>	
1227.	OMG-1230	\$1.2700000
1228.	OMG-PERP	\$1.3035000
1229.	ONE-PERP	\$0.0142250
1230.	ONT-PERP	\$0.1626500
1231.	OP-1230	\$0.9125000
1232.	OP-PERP	\$0.9177500
1233.	OXY-PERP	\$0.0211700
1234.	PAXG-PERP	\$1,726.0666667
1235.	PENN-1230	\$36.9900000
1236.	PEOPLE-PERP	\$0.0499700
1237.	PERP-PERP	\$0.2200500
1238.	PFE-1230	\$49.0000000
1239.	POLIS-PERP	\$0.1424750
1240.	PRIV-1230	\$700.0000000
1241.	PRIV-PERP	\$831.5000000
1242.	PROM-PERP	\$4.3100000
1243.	PUNDIX-PERP	\$0.8853000
1244.	PYPL-1230	\$72.5000000
1245.	QTUM-PERP	\$1.9200000
1246.	RAY-PERP	\$0.1959000
1247.	REEF-PERP	\$0.0031715
1248.	REN-PERP	\$0.0824500
1249.	RNDR-PERP	\$0.6500000
1250.	RON-PERP	\$0.2085000
1251.	ROSE-PERP	\$0.0600050
1252.	RSR-PERP	\$0.0042150
1253.	RUNE-PERP	\$1.0705000
1254.	RVN-PERP	\$0.0213200
1255.	SAND-PERP	\$0.6179500
1256.	SC-PERP	\$0.0025325
1257.	SCRT-PERP	\$0.8121500
1258.	SECO-PERP	\$1.7828000
1259.	SHIB-PERP	\$0.0000092
1260.	SHIT-1230	\$2,548.1000000
1261.	SHIT-PERP	\$2,194.9000000
1262.	SKL-PERP	\$0.0253950
1263.	SLP-PERP	\$0.0025660
1264.	SLV-1230	\$21.3375000
1265.	SNX-PERP	\$1.8455000
1266.	SOL-1230	\$24.4175000
1267.	SOL-PERP	\$16.2973217
1268.	SOS-PERP	\$0.0000002
1269.	SPELL-PERP	\$0.0006746
1270.	SPY-1230	\$376.1000000
1271.	SQ-1230	\$63.0000000
1272.	SRM-PERP	\$0.4062000
1273.	STEP-PERP	\$0.0103000
1274.	STG-PERP	\$0.4007500

	Asset	Price
	[A]	[B]
	<i>Futures (Cont.)</i>	
1275.	STMX-PERP	\$0.0047150
1276.	STORJ-PERP	\$0.3078111
1277.	STX-PERP	\$0.2099804
1278.	SUSHI-1230	\$0.9257000
1279.	SUSHI-PERP	\$1.2376000
1280.	SXP-1230	\$0.2270000
1281.	SXP-PERP	\$0.2035000
1282.	THETA-PERP	\$1.0464000
1283.	TLM-PERP	\$0.0159950
1284.	TLRY-1230	\$2.9320000
1285.	TOMO-PERP	\$0.3590000
1286.	TONCOIN-PERP	\$0.8165000
1287.	TRU-PERP	\$0.0272500
1288.	TRUMP2024	\$0.2300000
1289.	TRX-1230	\$0.0724900
1290.	TRX-PERP	\$0.0588975
1291.	TRYB-PERP	\$0.0506800
1292.	TSLA-1230	\$185.0000000
1293.	TSM-1230	\$59.3975000
1294.	UBER-1230	\$13.8450000
1295.	UNI-1230	\$6.6250000
1296.	UNI-PERP	\$5.5660000
1297.	UNISWAP-1230	\$12,227.0000000
1298.	UNISWAP-PERP	\$12,004.0000000
1299.	USDT-1230	\$0.9969000
1300.	USDT-PERP	\$0.9999000
1301.	USO-1230	\$170.0000000
1302.	USTC-PERP	\$0.0233200
1303.	VET-PERP	\$0.0198700
1304.	WAVES-1230	\$2.4800000
1305.	WAVES-PERP	\$2.1065000
1306.	WSB-1230	\$15,700.0000000
1307.	XAUT-PERP	\$1,785.9000000
1308.	XEM-PERP	\$0.0400800
1309.	XLM-PERP	\$0.0872500
1310.	XMR-PERP	\$129.4100000
1311.	XRP-1230	\$0.3952750
1312.	XRP-PERP	\$0.3680500
1313.	XTZ-1230	\$1.0538000
1314.	XTZ-PERP	\$0.9904000
1315.	YFI-1230	\$6,125.0000000
1316.	YFI-PERP	\$6,345.0000000
1317.	YFII-PERP	\$1,834.7500000
1318.	ZEC-PERP	\$38.3500000
1319.	ZIL-PERP	\$0.0216700
1320.	ZM-1230	\$90.0000000
1321.	ZRX-PERP	\$0.1827500

Asset	Price
[A]	[B]

Notes and Sources:

[1] * indicates that asset is impacted by at least one of three adjustments: Asset Liquidation Discount, DLDM, or FTX Equity and FTT Discounts.

[2] ** indicates that the asset's price is adjusted to zero, because it is stale.

[3] *** indicates that the unadjusted price of IBVOL is negative and is therefore set to zero.

[4] *See* Exhibits 1-5 and Appendix C.